IDR RID Report

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Document Reprocessing Case Study

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RID ID	**IDR**	20
Review	IDR	
Originator Ref		
Priority	2	

Section	**Page**	**Figure Table**

Category Name Planning (PLS) Design   **Actionee** ECS

Sub Category

Subject Support for Planning Reprocessing Efforts

Description of Problem or Suggestion:

Reprocessing may, or may not, require management/project approval, depending on the scope and resource requirements of the effort. It is not clear that the system will assist the Researcher or DAAC resource planning and management to investigate the "cost" of a reprocessing request.

Originator's Recommendation

The system needs to help a user:

- scope a reprocessing effort (number of potential products affected)
- "cost" a reprocessing effort (total system resources required)
- strategize the resulting reprocessing effort

GSFC Response by: **GSFC Response Date**

HAIS Response by: M. Bopf   **HAIS Schedule** 11/15/95

HAIS R. E. R. Billups   **HAIS Response Date** 11/29/95

Tools will be provided to the operator to determine the "cost" of any request or group of requests using the same metrics reported to MSS for costing. In addition, upon selection of a product, the system will provide to the operator a list of all products directly or indirectly dependent on that product at the local DAAC. The use of candidate plans and reprocessing rules provides functionality to strategize the reprocessing effort. Further definition of this design will be presented at CDR.

Status **Closed**   **Date Closed** **1/25/96**   **Sponsor** **Kempler**

****** **Attachment if any** ******